



STIC Search Report

EIC 3600

STIC Database Tracking Number: 131780

To: Patricia Volpe

Location:

Art Unit : 3604

Tuesday, September 07, 2004

Case Serial Number: 10/828533

From: Karen Lehman

Location: EIC 3600

PK5-Suite 804

Phone: 306-5783

karen.lehman@uspto.gov

Search Notes

LIBRARIES -- PAGE 1 of 3

Please ENTER the NAME (only one) of the library you want to search.
 - For more information about a library, ENTER its page (PG) number.
 - To see a list of additional libraries, press the NEXT PAGE key.

NAME	PG	NAME	PG	NAME	PG	NAME	PG	NAME	PG	NAME	PG	NAME	PG
-----General Legal----- Publisher --Public Records--- Financial --News--													
MEGA	1	2NDARY	2	LITGAT	2	DRI	2	ALLREC	4	LEXDOC	5	BUSRPT	7
GENFED	1	ALR	2	LAWREV	3	MEALEY	2	ASSETS	4	LICNSE	5	COMPNY	7
STATES	1	ABA	2	MARHUB	3	MATBEN	2	DOCKET	4	LIENS	5	NAARS	7
CODES	1	CAREER	2	LEXREF	3	ASPEN	2	FINDER	4	NON-US	5		
CITES	1	CLE	3			PLI	2	INCORP	4	P-PROP	5		
LEGIS	1							INSOLV	5	VERDCT	5		

Area of La

-----FEDTAX 10 w-----										----- Medical			
ADVSOR	6	CONLAW	8	ELDER	9	HEALTH	11	K-LAW	11	PUBCON	12	TELCOM	10
ACCTG	8	CONSTR	8	ENERGY	9	HR	10	LABOR	11	PUBHW	13	TORTS	14
ADMIN	8	CORP	9	ENVIRN	9	IMMIG	11	LEXPAT	12	REALTY	13	TRADE	14
ADMRTY	8	COPYRT	8	ESTATE	9	INSURE	11	M&A	12	STSEC	13	TRANS	14
ADR	8	CRIME	9	ETHICS	10	INTLAW	11	MILTRY	12	STTAX	13	TRDMRK	14
BANKNG	8	CYBRLW	9	FAMILY	10	ITRADE	11	PATENT	12	TAXANA	13	UCC	14
BKRTCY	8	E-COMM	10	FEDSEC	10			PENBEN	12			WCSSD	14
		EDLAW	9										

Enter .NP for Individual States, International Law and more News information

Please ENTER the NAME of the file you want to search. To see a description of a file, type its page number and press the ENTER key.

FILES - PAGE 1 of 8 (NEXT PAGE for additional files)

NAME	PG	DESCRIP	NAME	PG	DESCRIP
---CASES & ADMINISTRATIVE DECISIONS---			-----PATENTS GROUP FILES-----		
IPOMNI	1	Int Prop Cases & Reg Matl	ALL	4	UTIL, DESIGN, PLANT, SIR,
PTOMNI	1	FEDCTS, PTO, ITC, ALLREG			REEXAM & REISS
CASES	1	FEDCTS, PTO & ITC	ALLPAT	4	Comb. ALL & INTPAT
FEDCTS	2	Patent cases from Fed. Cts.	-----U.S. PATENTS-----		
CCPA	2	Ct Customs & Patent Appeals	UTIL	4	Full Text Patents from 1836
CAFC	2	Patent cases from Fed. Cir.	DESIGN	4	Full Text Patents from 1843
PTO	2	PATAPP & COMMR	PLANT	4	Full Text Patents from 1931
-----SECONDARY SOURCES-----			USPGP	4	Pre-Grant Pubs. from 3/2001
IPLTR	6	Intell Prop Law Nwltrs	PATNEW	4	US Patent Grants Early Updte
LJLIP	5	Licensing of IP			
IPLR	6	Intell Prop Law Rev Articles			
LEAECM	6	Leader E-Commerce Law			
LEAIPS	6	Leader IP Strategist			

To scroll down for additional information, enter .DWN

LEVEL 1 - 1 OF 1 PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6681709

<=1> Get Drawing Sheet 1 of 6

January 27, 2004

Port security barrier system

APPL-NO: 390404 (10)

FILED-DATE: March 12, 2003

GRANTED-DATE: January 27, 2004

CORE TERMS: port, barrier, pontoon, module, feet, craft, capture, brace,
mooring, longitudinal ...

6681709 OR 6,681,709

Your search request has found no CASES.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

6881709 OR 6,681,709

Your search request has found no ~~STORIES~~.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6681709

<=1> Get Drawing Sheet 1 of 6

January 27, 2004

Port security barrier system

APPL-NO: 390404 (10)

FILED-DATE: March 12, 2003

GRANTED-DATE: January 27, 2004

CORE TERMS: port, barrier, pontoon, module, feet, craft, capture, brace,
mooring, longitudinal ...

Current session 07/09/2004

Query/Command : file pluspat

Selected file: PLUSPAT

PLUSPAT - (c) Questel-Orbit, All Rights Reserved.
Comprehensive Worldwide Patents database
New Patent Citation Commands & FAM Citation Report - see INFO PATCITE
Announcing enhanced searchability of Relevancy Codes in Search Reports
for EP, WO and FR patents. For more details see below and on QO website
-To retrieve set of high relevancy X coded cited patents, use xctx=yes
-To extract cited patents with only high relevancy code, use mem/xctx
Last update of file: 2004/09/01 (YYYY/MM/DD) 2004-35/UP (basic update)

Search statement 1

Query/Command : us6681709/pn

** SS 1: Results 1

Search statement 2

Query/Command : PRT SS 1 MAX 1 LEGAL

1 / 1 PLUSPAT - @QUESTEL-ORBIT - image

Patent Number :

US6681709 B1 20040127 [US6681709]

Title :

(B1) Port security barrier system

Patent Assignee :

(B1) US NAVY (US)

Patent Assignee :

The United States of America as represented by the Secretary of the
Navy, Washington DC [US]

Inventor(s) :

(B1) SLAUGHTER STEPHEN (US); SEELIG WILLIAM (US); TAYLOR ROBERT J
(US); NIXON LAURENCE G (US)

Application Nbr :

US39040403 20030312 [2003US-0390404]

Priority Details :

US39040403 20030312 [2003US-0390404]

Intl Patent Class :

(B1) B63G-009/00

EPO ECLA Class :

B63G-009/04

F41H-011/05

US Patent Class :

ORIGINAL (O) : 114241000; CROSS-REFERENCE (X) : 114240000C 114240000E

Document Type :

Basic

Citations :

Cited; US1151607; US1204547; US1249107; US1353811; US1772888; US2369464;
US4961393; US6591774

Cited by applicant

Sales Brochure, ITA Industrial, a division of ITA Inc. for a Composite
Harbor Protection Barrier, dated Dec. 16, 2002, 1 page.

Publication Stage :

(B1) U.S. Patent (no pre-grant pub.) after Jan. 2, 2001

Abstract :

A port security system comprising a continuous modular, floating barrier that is installed in lengths ranging from a few hundred feet to over a mile. The port security system is designed to stop high speed explosive laden waterborne craft traveling at speeds of fifty knots or greater from penetrating a military or commercial port. Each module of the port security system includes a capture net and net support structure which operates to stop the waterborne craft and prevent entry into the port.

Update Code :

2004-05